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CENTRAL FAX CENTER**MAY 26 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Research in Motion Limited
Serial No.: 10/724,951
Filed: December 1, 2003
Title: METHOD AND APPARATUS FOR
OPTIMIZING TRANSMITTER POWER EFFICIENCY
Our File: 2173-226
Date: May 26, 2005

Via Facsimile
1-703-872-9306


Mail Stop Amendment
The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56, applicant hereby advise the United States Patent and Trademark Office of certain references which may be material to the determination of patentability of the above-identified application. The references are identified on the attached Form PTO-1449.

The applicant believes that the Information Disclosure Statement is being made prior to the commencement of examination in this case and that no fee is due. If this is incorrect, the office is requested to contact the undersigned.

Yours very truly,

MOFFAT & CO.
John S. Macera
Regn. No. 31474
:jmg

¹ Certified by the Law Society as a Specialist in Intellectual Property (Patent, Trade-mark & Copyright) Law
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PTO/SE/08A (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

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Substitute for form 1448/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/724,951
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Filing Date	December 1, 2003
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First Named Inventor	CHAN, Wen-Yen
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Art Unit	2631
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Examiner Name _____

Attorney Docket Number	2173-226
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Sheet _____ of _____

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Data	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Director, P.O. Box 1450, Alexandria, VA 22313-1450.

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.